

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	sensor with integrity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 16:25
L2	5447	sensor with integrity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 16:25
L3	170	sensor with integrity same glucose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 16:25
L4	86	sensor with integrity same glucose same (threshold limit boundaries boundary reference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 16:26
L5	3	sensor with integrity same glucose same (threshold limit boundaries boundary reference) same (terminat \$4 stop )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 16:27
L6	15	john near3 shin and glucose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 16:29

S1	1027	"20020161288" "20030100040" "20030235817" "4,562,751" "4,573,994" "4,678,408" "4,685,903" "4,786,394" "5,068,536" "5,108,819" "5,299,571" "5,390,671" "5,391,250" "5,482,473" "5,497,772" "5,507,288" "5,586,553" "5,777,060" "5,786,439" "5,813,403" "5,830,133" "5,885,211" "5,965,380" "6,049,727" "6,088,608" "6,424,847" 98/56293 99/45375 99/45387 99/56613	USPAT	OR	OFF	2008/11/09 22:01
S2	1549	"20020161288" "20030100040" "20030235817" "4,562,751" "4,573,994" "4,678,408" "4,685,903" "4,786,394" "5,068,536" "5,108,819" "5,299,571" "5,390,671" "5,391,250" "5,482,473" "5,497,772" "5,507,288" "5,586,553" "5,777,060" "5,786,439" "5,813,403" "5,830,133" "5,885,211" "5,965,380" "6,049,727" "6,088,608" "6,424,847" 98/56293 99/45375 99/45387 99/56613	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/09 22:02
S3	1084	S2 and (threshold limit boundar\$4 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 22:06
S4	485	S2 and (threshold limit boundar\$4 )with (sens\$4 measur\$4 detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 22:06
S5	376	S4 and glucose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:08

S6	364	S5 and blood	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:08
S7	187	S6 and derivative	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:15
S8	172	S7 and compar\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:16
S9	171	S8 and concentrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:17
S10	170	S9 and (accura\$4 integrit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:20
S11	31	S10 and derivative with second	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:21
S12	17	glucose with sens\$4 with (accura\$4 integrit\$4) .ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:28
S13	0	S11 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:29

S14	0	S10 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:31
S15	2	"20020161288"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/09 23:40
S16	12	("2002/0161288").URPN.	USPAT	OR	OFF	2008/11/09 23:42
S17	4	10/750978	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/09 23:45
S18	4	10/750978	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 23:45
S19	12	10/141375	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/09 23:49
S20	153	glucose with sensor same derivative	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 06:56
S21	6	glucose with sensor same derivative near4 second	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 06:57
S22	27	("5497772"   "5507288"   "5771890"   "6001065"   "6088608"   "6180416"   "6233471"   "6326160"   "6424847").FN. OR ("6895263").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 10:40
S23	5	"11334876"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 11:01

S24	39	"11/334876"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 11:01
S25	39	"11/334876"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:02
S26	39	S24 and glucose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:02
S27	29	S24 and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with ( threshold limit boundaries boundary reference )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:03
S28	29	S24 and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:03
S29	28	S24 and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed above greater)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:15

S30	28	S24 and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed above greater higher)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:15
S31	28	S24 and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed above great\$3 high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:16
S32	2	("2007/0027384").URPN.	USPAT	OR	ON	2009/07/01 11:18
S33	18	Shin near3 John	USPAT	OR	ON	2009/07/01 12:02
S34	72690	Patel near3Nandita	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:03
S35	39	Shin near3 John	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:03
S36	6	Patel near3 Nandita	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:03

S37	16	Kanderian near3 Sami	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:04
S38	459	Wang near3 Lu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:04
S39	17	Yoon near3 Richard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:04
S40	9	(S35 or S36 or S37 or S38 or S39) and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed\$3 above great\$3 high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:05
S41	44	("3621357"   "3826887"   "3834617"   "3986571"   "4291692"   "4786394"   "5050612"   "5068536"   "5497772"   "5507288"   "5569186"   "5665065"   "5695464"   "5813403"   "5830133"   "5885211"   "6049727"   "6088608"   "6416293"   "6424873"). PN. OR ("6558351"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 12:09

S42	45	"5497772" and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed\$3 above great\$3 high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:46
S43	45	"5497772" and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed\$3 above great\$3 high\$3)and blood near3 glucose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:47
S44	605	"4562751" "4678408" "4685903" "5390671" "5391250" "5482473" "5586553" "5299571"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 13:22
S45	15	"5497772" and glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed\$3 above great\$3 high\$3)and blood near3 glucose and (disregard\$4 discard\$4 ) with (data sample value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 17:10



S46	5	glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed\$3 above great\$3 high\$3)and blood near3 glucose same (disregard\$4 discard\$4 ) with (data sample value) and adaptive same filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 17:14
S47	16	glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed\$3 above great\$3 high\$3)and blood near3 glucose same (disregard\$4 discard\$4 filter\$4 ) with (data sample value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 17:34
S48	28	glucose same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same (Compare compares compared comparing equate equated equating equates) with (threshold limit boundaries boundary reference)same (exceed\$3 above great\$3 high\$3)and blood near3 glucose same (disregard\$4 discard\$4 filter\$4 ) with (data sample value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 17:34

S49	399746	(Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining calculate calculating calculated monitor monitoring monitored ) with data same (threshold limit boundaries boundary reference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 14:47
S50	13145	(Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining calculate calculating calculated monitor monitoring monitored ) with data same (threshold limit boundaries boundary reference) same (terminate quit stop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 14:48
S51	750	(Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining calculate calculating calculated monitor monitoring monitored ) with data same (threshold limit boundaries boundary reference) same (terminate quit stop) and (blood glucose insulin sugar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 14:50
S52	147	(blood glucose insulin sugar) same (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining calculate calculating calculated monitor monitoring monitored ) with data same (threshold limit boundaries boundary reference) same (terminate quit stop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 14:50

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1705	702/182.cds.	USPAT; UPAD	OR	ON	2010/01/18 17:07
L8	13	702/182.cds. and glucose	USPAT; UPAD	OR	ON	2010/01/18 17:08

**1/ 18/ 2010 5:13:35 PM****C:\Documents and Settings\abhat\My Documents\EAST\Workspaces\10750978.wsp**